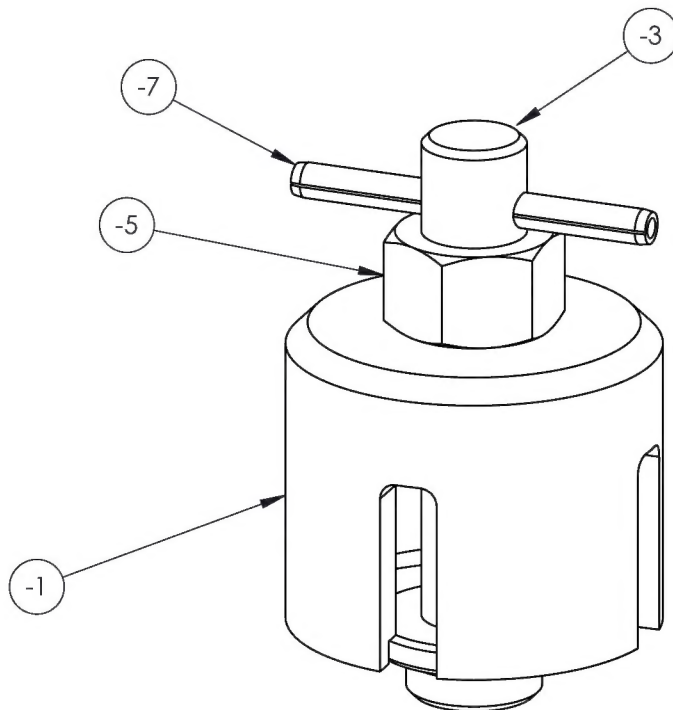


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2	16-0091	UPDATED TO NEW STANDARD. -1 CH'D DIM WAS .115 X 45° IS .12 X 45°. CH'D MAT'L WAS 1018 IS 1018/1020 CR. CH'D FINISH WAS CAD PLATE YELLOW IS ZINC PLATE. CH'D SPEC WAS QQ-P-416F, TYPE II, CLASS II. IS ASTM B633 TYPE I SC 2. -3 CH'D DIMS WAS .335 IS .38, WAS 2.005 IS 2.05, WAS 2.605 IS 2.645, WAS M18X1.5 IS M18X1.5-6g, WAS .225 IS .265. REMOVED DIMS .08, R.03, Ø.64, 2.990, 2.990. ADDED DIMS 3.07, MIN RELIEF. CH'D FINISH WAS CAD PLATE YELLOW IS ZINC PLATE. CH'D SPEC WAS QQ-P-416F, TYPE II, CLASS II. IS ASTM B633 TYPE I SC 2.	8/4/2016	DEW	SM



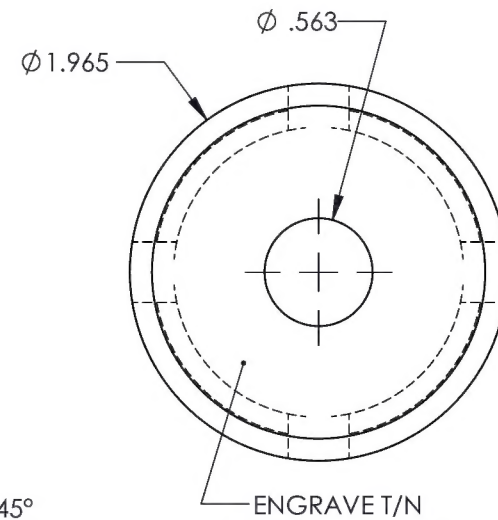
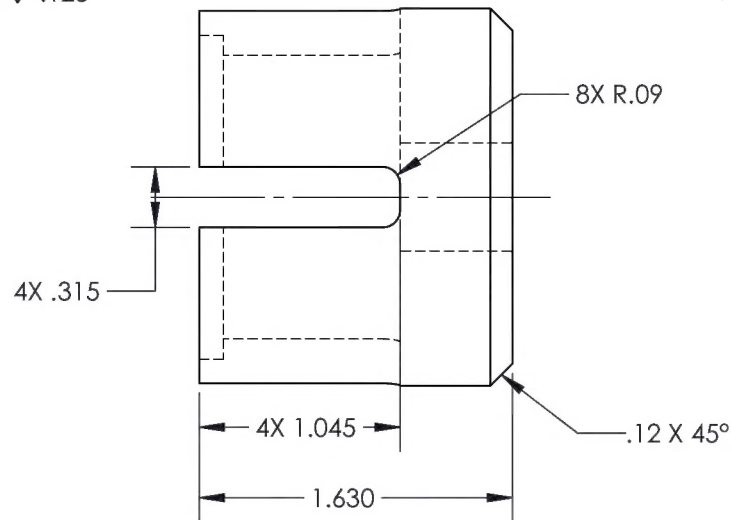
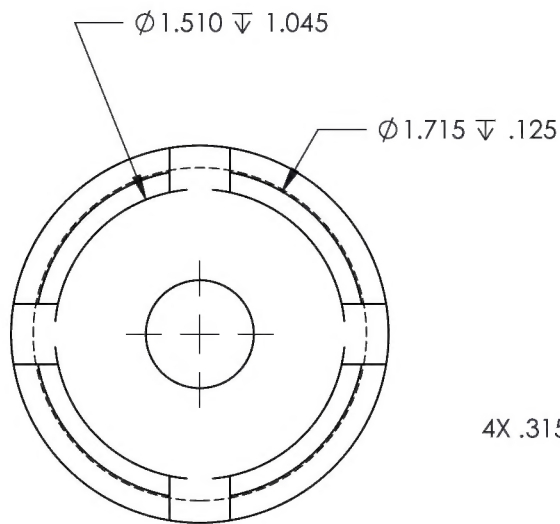
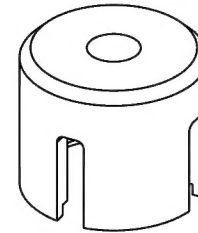
NOTES:
1. REF OLD RB T/N:RBEA93-3229-00
2. NSN: 5120-14-441-2128

DART AEROSPACE	
TITLE LOCK NUT EXTRACTOR	
DWG NO. RBE332A93-3229-00	REV 2
MAT'L 1018/1020 CR	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°
HEAT TREAT Q&T	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
FINISH ZINC	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
SPEC QQ-P-416F, TYPE II, CLASS II, IS ASTM B633 TYPE I SC 2	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DRAWN BY: GILBERT	USED ON MODEL
CHECKED: DUERFELDT	EUROCOPTER
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: MACKOVJAK	
SCALE 1:1	DATE 5/5/2011
SHEET 1 OF 3	

ASSY QTY	ASSY QTY	B/O	Part #	QTY.	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BASE	1018/1020 CR		2
			-3	1	PIN	4140/4142		3
		B/O	-5	1	HEX NUT	STEEL	MX 2MM (MCMaster-CARR # 92497A550)	1
		B/O	-7	1	SPRING PIN	STEEL	Ø3/16 X 2 (MCMaster-CARR # 90692A730)	1

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REVISIONS					
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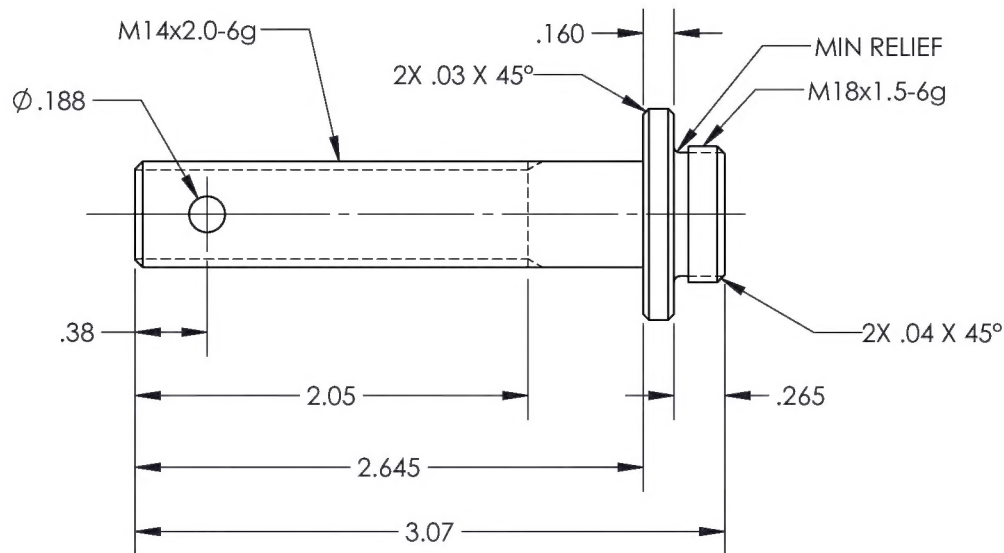


(-1)
BASE

DART AEROSPACE	
TITLE	
DWG NO.	REV
RBE332A93-3229-00-1	2
MAT'L 1018/1020 CR	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH ZINC PLATE	.XXX ± .005 FRACTIONS ± 1/8
SPEC ASTM B633 TYPE I SC 2	.XX ± .01 ANGLES ± 5°
DRAWN BY: GILBERT	.X ± .1 SURFACES = 125°
CHECKED: DUERFELDT	1. BREAK ALL SHARP EDGES
OPPS APPR: ANDERSON	.015 x 45° OR .015R
QA APPR: LINDSAY	2. DIMENSIONAL LIMITS APPLY
APPROVED: MACKOVJAK	AFTER PLATING
SCALE 1:1	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE 5/5/2011	USED ON MODEL
SHEET 2 OF 3	EUROCOPTER

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REVISIONS					
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(-3)

PIN

DART AEROSPACE	
TITLE	
DWG NO.	RBE332A93-3229-00-3
REV	2
MAT'L 4140/4142	UNLESS OTHERWISE SPECIFIED
HEAT TREAT RC 28-34	DIMENSIONS ARE IN INCHES
FINISH ZINC PLATE	.XXX \pm .005 FRACTIONS \pm 1/8
SPEC ASTM B633 TYPE I SC 2	.XX \pm .01 ANGLES \pm 5°
DRAWN BY: GILBERT	.X \pm .1 SURFACES = 125
CHECKED: DUERFELDT	1. BREAK ALL SHARP EDGES
OPPS APPR: ANDERSON	.015 x 45° OR .015R
QA APPR: LINDSAY	2. DIMENSIONAL LIMITS APPLY
APPROVED: MACKOVJAK	AFTER PLATING
SCALE 1:1	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE 5/5/2011	USED ON MODEL
SHEET 3 OF 3	EUROCOPTER